## DT05 Rec'd PCT/PT0 0 7 OCT 2004

Docket No.: 1254-0261PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Naoki OKAMOTO et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: October 7, 2004

Art Unit: N/A

For: RADIO COMMUNICATION SYSTEM

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A copy of each reference on the PTO/SB/08 is attached.

Those patent(s) or publication(s) which are marked with a double asterisk (\*\*) next to the Cite No. in the attached form PTO/SB/08 (facsimile) are not supplied because they were previously cited by or submitted to the Office in a prior application number PCT/JP03/02059, filed February 25, 2003.

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A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: October 7, 2004

CG/smt

Respectfully submitted

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PTO/SB/08a/b (08-03)
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| Sub   | Substitute for form 1449A/B/PTO   |      |           | Complete if Known      |                  |  |
|-------|-----------------------------------|------|-----------|------------------------|------------------|--|
|       |                                   |      |           | Application Number     | Not Yet Assigned |  |
| 11    | <b>IFORMATION</b>                 | 1 DI | SCLOSURE  | Filing Date            | October 7, 2004  |  |
| S     | TATEMENT I                        | 3Y / | APPLICANT | First Named Inventor   | Naoki OKAMOTO    |  |
|       |                                   |      |           | Art Unit               | N/A              |  |
|       | (Use as many sheets as necessary) |      |           | Examiner Name          | Not Yet Assigned |  |
| Sheet | 1                                 | of   | 1         | Attorney Docket Number | 1254-0261PUS1    |  |

| U.S. PATENT DOCUMENTS |              |   |                             |  |   |  |
|-----------------------|--------------|---|-----------------------------|--|---|--|
| Examiner<br>Initials* | Cite<br>No.1 | Document Number                           | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |
|                       |              | Number-Kind Code <sup>2</sup> ( if known) |                             |  |   |  |
|                       |              |   |                             |  |   |  |

| FOREIGN PATENT DOCUMENTS |      |   |                     |                             |   |                |
|--------------------------|------|---|---------------------|-----------------------------|---|----------------|
| Examiner                 | Cite | Foreign Patent Document   | Publication<br>Date | Name of Patentee or         | Pages, Columns, Lines,<br>Where Relevant Passages | -6             |
| Initials*                | No.1 | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | MM-DD-YYYY          | Applicant of Cited Document | or Relevant Figures Appear                        |                |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*\* CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is

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|                                 | CA           | Hidemi Matsumura et al., The Institute of Electronics, Information and Communication Engineers, pages 107-112   |    |  |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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|-----------|------------|--|
| Signature | Considered |  |

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.